

131VCT.8.01-I745



Linear buried uplights with symmetrical light distribution.
 Linear fixture in 620mm length, width of 95mm and depth of 123mm.
 Protection rating against dust and moisture: complete IP67.
 Protection rating for resistance to harmful mechanical impacts: IK10.
 Robust and corrosion-resistant because of its black painted extruded aluminium profile with C5-M special coating for environments with very high corrosivity. Frame made of 316L stainless steel marine grade.
 Highly efficient linear printed circuit board.
 10 mm protection glass clear as standard.
 Interior optic to control the light.
 Built-in driver.
 Electronic options for lighting control: DALI/DSI.
 Floor installation with two fixing points.
 The electric cable inlet is on one end of the back of the light fixture. Under request, fixtures can also be supplied with two cable inlets, one on each side, for serial installation, reference F3.L1.VCT.
 The driver is on the inside of the fixture.
 Pre-wiring of 0.5 meters cable 3x1mm².
 IP68 connector to be ordered separately [reference F3.A3 (On/Off) / F3.A5 (DALI)].
 Insertion box supplied with the lighting fixture.
 Passive temperature management.

Light source power: 20 W
Fixture power: 22.48 W
Constant Current: 450 mA
Luminous flux of the light source: 3390lm
Luminous flux of the fixture: 2882lm
CRI: 80
Colour Temperature: 3000K
Chromaticity Tolerance: MacAdam 3
Beam Angle: 43°
LOR: 85%
Average Service Life: 50000h
LED reliability: >60000h L80B10
Photobiological safety group: 1
Cd/Klm: 815
Luminous efficacy: 128 lm/W
Imax: 2763 Cd

This product contains a light source of energy efficiency class C

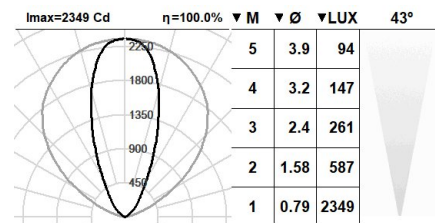
Electronic Equipment

S: On/Off
D: DALI-2/DSI switchDIM/corridorFUNCTION

*Add the suffix **-S**, **-D** after the reference to indicate your electronic equipment choice.

Finishes

2: RAL9005: Jet Black, **4:** RAL7016: Anthracite Grey, **7:** RAL9006: White Aluminium, **8:** Stainless Steel 316L: Marine grade, **1:** RAL9010: Pure White



Upgradeable, Replaceable, Repairable



Note

LED technology and performance data are constantly changing. Current details should therefore be checked with ROVASI in order to ensure that it is still the most up to date reference. Updated data will be supplied on request. [Last revised on 18.04.2024]

5 years guarantee



BSI Cert ISO 9001:2015 - n°FM 39346
 BSI Cert ISO 14001:2015 - n°EMS 554685

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